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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

### Complete if Known

Application Number	10/764,657
Filing Date	January 26, 2004
First Named Inventor	Kenneth Abend
Art Unit	3737
Examiner Name	TBA
Attorney Docket Number	93184/00013

### U.S. PATENT DOCUMENTS

Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
✓		US- 5,148,810		09/1992	Maslak, et al.	
		US- 5,261,408		11/1993	Maslak, et al.	
		US- 5,291,892		03/1994	O'Donnell	
		US- 5,409,010		04/1995	Beach, et al.	
		US- 5,546,807		08/1996	Oxaal, et al.	
		US- 5,623,930		04/1997	Wright, et al.	
		US- 5,701,898		12/1997	Adam, et al.	
		US- 5,808,962		09/1998	Steinberg, et al.	
		US- 5,840,033		11/1998	Takeuchi	
		US- 5,911,692		06/1999	Hussain, et al.	
		US- 5,922,962		07/1999	Israk, et al.	
		US- 5,928,151		07/1999	Hossack, et al.	
		US- 5,971,927		10/1999	Mine	
		US- 6,066,096		05/2000	Smith, et al.	
		US- 6,135,971		10/2000	Hutchinson, et al.	
		US- 6,148,095		11/2000	Prause et al.	
		US- 6,238,346		5/2000	Mason	
		US- 6,524,253		2/2003	Abend	
		US- 6,682,483		1/2004	Abend	
		US-				

### FOREIGN PATENT DOCUMENTS

Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind <sup>5</sup> (if known)				

Examiner  
Signature

Date  
Considered

3-17-07




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Substitute for form 1449B/PTO			<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			Application Number	10/764,657
			Filing Date	January 26, 2004
			First Named Inventor	Kenneth Abend
			Art Unit	3737
			Examiner Name	TBA
			Attorney Docket Number	93184/00013
Sheet	2	of	2	

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		C. KASAI, K. NAMEKAWA, A. KOYANO and R.OMOTO, "Real-Time Two Dimensional Blood Imaging Using An Autocorrelation Technique", IEEE Transactions On Sonics and Ultrasonics, Vol. SU-32, no. 3, pp 458-464, May 1985.	
		K. FERRARA and G. DE ANGELIS, "Color Flow Mapping", Ultrasound in Medicine and Biology, Vol. 23, no. 2, pp 321-345, March 1997.	
		T. BUCK, et al., "Flow Quantification in Valvular Heart Disease Based on the Integral of Backscattered Acoustic Power Using Doppler Ultrasound", PROC. IEEE, vol. 88, no. 3, pp 307-330, March 2000.	

Examiner Signature		Date Considered	3-17-07
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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